

DOI Work Activity L1: Conduct Research to Inform Decisions on Fire-Adapted Ecosystems

Program Area:	Knowledge Advancement
End Outcome Goal:	PEO 4 - Improve the Understanding of National Ecosystems and Resources Through Integrated Interdisciplinary Assessment
Intermediate Outcome:	PIO 4.1 – Ensure Availability of Long-Term Environmental and Natural Resource Information, Data, and Systematic Analyses Needed by Land and Resource Managers for Informed Decision Making
DOI Sub process:	1b - Create information from data (perform analysis)

Examples/Notes: Studies that advance the understanding of scientific principles or processes, or develop new methodologies to support fire-adapted management.

Work Activity Description: Activities may include data collection supporting research or development of a research product, analysis, modeling, synthesis of data, interpretation, management of the research, development of protocols and research methodologies, and development of research products (maps, reports, systems, persistent data sets). Includes needs and requirements gathering-type workshops, but excludes technical transfer/technical assistance-type workshops and training. **Does not include data management that should be coded to DOI Work Activity A8 - Collect, Manage and Distribute Data to Inform Decisions on Fire-Adapted Ecosystems.**

Output: Systematic Analysis & Investigation delivered to customers (i.e. journal articles, scientific publications, protocols, methodologies)	Unit of Measure: Number of systematic analysis/investigations delivered
Inputs:	Cost Drivers:

System Interfaces:

DOI Program Area Contact: Charlene Hall Raphael (USGS)